

Press Release: 2013 WINTER WEATHER AWARENESS DAY

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Winter Weather Awareness Day for Northeast Kansas will be Wednesday November 20th, 2013. The National Weather Service selects one day each fall to remind Kansans of the potential hazards associated with winter weather. Many people are often caught unprepared for the onset of snow, ice, and cold weather of winter. Knowledge and preparation are essential to minimizing these hazards.

Additional winter weather preparedness and safety information has been posted to the website for the National Weather Service in Topeka. This website is a comprehensive resource for winter weather information. Please use the information contained here and on the website for newspaper articles, interviews and presentations related to winter weather safety.

The URL address is: www.weather.gov/topeka

...ALL ABOUT SNOW...

This is official data recorded at National Weather Service observing stations in Concordia and Topeka. Information is likely to vary at other unofficial sites around north central and northeast Kansas.

.. The Five Snowiest Years...

The Tive blie wiest Tears					
<u>Concordia</u>		<u>Topeka</u>			
1. 59.1"	1959-60	1. 47.9"	1911-12		
2. 54.0"	1943-44	2. 44.4"	1959-60		
3. 45.2"	1957-58	3. 43.2"	1992-93		
4. 44.0"	1970-71	4. 42.9"	1978-79		
5. 43.8"	1911-12	5. 42.5"	1914-15		

Average Annual Snowfall:	Concordia 20.2"	Topeka 17.8"	
2012-2013 <i>Annual</i> Snowfall:	28.8"	29.6"	
Least Annual Snowfall:	2.5" in 1903-04	3.1" in 2011-12	
Normal Snowiest Month:	January 5.7"	December 5.2"	
Greatest Monthly Amount:	23.6" in Feb 1912	27.1" in Feb. 1900	
Most Snowfall in 24 hours:	17.2" Mar 16-17, 1924	18.7" Feb. 27-28, 1900	
Earliest Measurable Snowfall:	2.5" Oct. 8, 1992	0.8" Oct. 9, 1970	
Latest Measurable Snowfall:	3.7" May 3, 1907	3.2" May 3, 1907	
Average Number of days with an inch or more of snow:	6.4	5.9	
Latest Date of First Measurable Snowfall in the Season:	Feb. 10, 1923	Feb. 10, 1923	

Kansas Snowfall Trivia:

Greatest yearly snowfall in Kansas: 103.6 inches at McDonald, 1984.

Greatest 24 hour snowfall: 30 inches Pratt, March 28, 2009.

Greatest number of days with snow on the ground: 152 at Hays 1992-93.

...TEMPERATURE DATA...

The Five Coldest Winters (Dec – Feb)

	<u>Concordia</u>	<u>Topeka</u>		
1.	19.9°F 1978-79	20.4°F 1978-79		
2.	21.5°F 1977-78	22.7°F 1977-78		
3.	22.6°F 1904-05	24.3°F 1904-05		
4.	23.6°F 1917-18	24.3°F 1935-36		
5.	23.6°F 1886-87	24.6°F 1917-18		

<u>Concordia</u> <u>Topeka</u>

Lowest Temperature Last Winter: 2°F Feb 23 1°F Feb 23

Record Lowest Temperature: -33°F Jan 8, 1886 -26°F Dec 23, 1989

Average Number of Days with

low temperatures at or below 32°F: 121.8 114.1

Average Number of Days with

low temperatures **at or below zero** °F: 6.9 5.4

Normal Daily High and Low:

	<u>C</u>	oncord	<u>lia</u>	<u>Topeka</u>		
	DEC	JAN	FEB	DEC	JAN	FEB
High:	39.5	38.6	43.3	41.7	39.9	45.0
Low:	20.5	18.7	22.2	22.3	19.6	23.8

Kansas Temperature Trivia:

The coldest temperature ever recorded in Kansas was -40° F at Lebanon on February 13, 1905.

The Climate Prediction Center's temperature and precipitation outlook shows that there is an equal chance of above, near and below average temperatures and precipitation for the *December-February period*.



